### **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1033	345/420.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:39
L2	988	382/240.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:41
L3	1	(octree near2 data) and I2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:41
L4	5	(octree) and I2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:14
L5	76	(quadtree) and I2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:42
L6	21	prediction near2 partial near2 matching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:43
L7	440	I2 and binary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:24
L8	5	(octree) and I7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/03/22 08:57

### **EAST Search History**

L9	21	(prediction near2 partial near2 matching)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:57
L10	0	L9 and I7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 08:57
L11	16	((predetermined determin\$4) near2 depth) and I2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:23
L12	13	((predetermined determin\$4) near2 depth) and I7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/03/22 09:26
L13	91	l2 and (binary near2 (encoded coded))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:25
L14	9	(tree near2 depth) and l13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 09:26



Day : Thursday Date: 3/22/2007 Time: 09:43:23

### **Inventor Name Search Result**

Your Search was:

Last Name = PARK First Name = IN-KYU

Application#	Patent#	Status	Date Filed		Inventor Name
08319457	Not Issued	168	10/05/1994	ELECTRON GUN FOR COLOR CATHODE RAY TUBE	PARK, IN-KYU
08654664	5763993	150	05/28/1996	FOCUSING ELECTRODE STRUCTURE FOR A COLOR CATHODE RAY TUBE	PARK, IN-KYU
08995608	6043598	150	12/22/1997	A HIGH RESOLUTION COLOR PICTURE TUBE HAVING A SMALL DIAMETER NECK	PARK, IN-KYU
09036472	6054805	150	03/06/1998	CATHODE RAY TUBE AND METHOD OF MANUFACTURING SAME	PARK, IN-KYU
09080723	6504325	150	05/21/1998	ELECTRON GUN DEVICE CAPABLE OF CHANGING DYNAMIC FOCUS VOLTAGE	PARK, IN-KYU
09169046	6288481	150	10/08/1998	IN-LINE ELECTRON GUN FOR CATHODE RAY TUBE HAVING BURRS AND SLITS IN THE SHIELD CUP	PARK, IN-KYU
09169691	6163105	150	10/09/1998	ELECTRON GUN WITH SPECIFIC GRID ELECTRODES	PARK, IN-KYU
09440141	6356011	150	11/15/1999	ELECTRON GUN FOR CATHODE RAY TUBE	PARK, IN-KYU
09537331	Not Issued	161	03/29/2000	Electronic commerce control system	PARK, IN-KYU
09659986	6509681	150	09/12/2000	DEFLECTION YOKE FOR COLOR CATHODE RAY TUBE	PARK, IN-KYU
09797681	Not Issued	161	03/05/2001	Polygonal section spar platform for drilling and production	PARK, IN-KYU
10305065	Not Issued	71	,	Apparatus and method for depth image-based representation of 3-dimensional object	PARK, IN-KYU
10305070	Not Issued	71	11/27/2002	Node structure for representing 3-dimensional objects using depth image	PARK, IN-KYU
10317816	Not Issued	161	12/12/2002	Heat exchanger fin for air conditioner	PARK, IN-KYU
10490052	Not Issued	161	10/06/2004	Three dimensional stereoscopic image display apparatus	PARK, IN-KYU
10727629	Not Issued	71	12/05/2003	Method and apparatus for encoding and decoding three-dimensional object data	PARK, IN-KYU
10727660	7171060	150	12/05/2003	METHOD OF PERCEPTUAL 3D SHAPE DESCRIPTION AND METHOD AND APPARATUS FOR SEARCHING 3D GRAPHICS MODEL DATABASE USING THE DESCRIPTION METHOD	PARK, IN-KYU
10890280	Not Issued	30	07/14/2004	Image-based rendering and editing method and apparatus	PARK, IN-KYU
10927241	Not Issued	30	08/27/2004	Method and apparatus for image-based photorealistic 3D face modeling	PARK, IN-KYU
11570124	Not Issued	19	01/01/0001	ELECTRONIC DISTANCE MEASURING APPARATUS	PARK, IN-KYU

60362545	Not Issued	159	03/08/2002	Technique for compression and streaming of depth image-based representation and its apparatus	PARK, IN-KYU
60376563	Not Issued	159	05/01/2002	Technique for compression and streaming of depth image-based representation and its apparatus	PARK, IN-KYU
60395304	Not Issued	159	07/12/2002	Technique for representation and compression of octree image data in depth image-based representation and its apparatus	PARK, IN-KYU
60430974	Not Issued	159	12/05/2002	3D perceptual shape descriptor: result of exploration experiments and proposal for core experiments	PARK, IN-KYU
60430976	Not Issued	159	12/05/2002	Result of core experiment on depth image-based representation (AFX A8.3)	PARK, IN-KYU
60487263	Not Issued	159	07/16/2003	Methods for compression of image-based representation	PARK, IN-KYU
60498695	Not Issued	159	08/29/2003	Apparatus and method for image-based photorealistic 3D face modeling	PARK, IN-KYU
60510147	Not Issued	159	10/14/2003	Perceptual 3D shape description and retrieval from large model database	PARK, IN-KYU
60794648	Not Issued	20	04/24/2006	Delivery of cyclodextrin-based polyplexes from solid surfaces	PARK, IN-KYU

Inventor Search Completed: No Records to Display.

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IN-KYU

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### **Inventor Name Search Result**

Your Search was:

Last Name = KIM

First Name = CHANG-SU

		·	<u> </u>		
Application#	Patent#				Inventor Name
10092339	Not Issued	93	03/05/2002	SYSTEMS AND METHODS FOR DECODING REDUNDANT MOTION VECTORS IN COMPRESSED VIDEO BITSTREAMS	KIM, CHANG-SU
10092340	6993075	150	03/05/2002	SYSTEMS AND METHODS FOR REDUCING ERROR PROPAGATION IN A VIDEO DATA STREAM	KIM, CHANG-SU
10092345	6970506	150	03/05/2002	SYSTEMS AND METHODS FOR REDUCING FRAME RATES IN A VIDEO DATA STREAM	KIM, CHANG-SU
10092366	6990151	150	03/05/2002	SYSTEMS AND METHODS FOR ENHANCED ERROR CONCEALMENT IN A VIDEO DECODER	KIM, CHANG-SU
10092373	7003033	150	03/05/2002	SYSTEMS AND METHODS FOR ENCODING REDUNDANT MOTION VECTORS IN COMPRESSED VIDEO BITSTREAMS	KIM, CHANG-SU
10092376	<u>6876705</u>	150	03/05/2002	SYSTEMS AND METHODS FOR DECODING OF PARTIALLY CORRUPTED REVERSIBLE VARIABLE LENGTH CODE (RVLC) INTRACODED MACROBLOCKS AND PARTIAL BLOCK DECODING OF CORRUPTED MACROBLOCKS IN A VIDEO DECODER	KIM, CHANG-SU
10092394	7110452	150	03/05/2002	SYSTEMS AND METHODS FOR DETECTING SCENE CHANGES IN A VIDEO DATA STREAM	KIM, CHANG-SU
10354110	6855 <u>9</u> 60	150	01/30/2003	FLAT PANEL DISPLAY WITH BLACK MATRIX AND METHOD OF FABRICATING THEREOF	KIM, CHANG-SU
10727629	Not Issued	71	12/05/2003	Method and apparatus for encoding and decoding three-dimensional object data	KIM, CHANG-SU
10989386	7164716	150	11/17/2004	SYSTEMS AND METHODS FOR ENCODING REDUNDANT MOTION VECTORS IN COMPRESSED VIDEO BITSTREAMS	KIM, CHANG-SU
10989390	Not Issued	41	11/17/2004	Systems and methods for reducing frame rates in a video data stream	KIM, CHANG-SU
11001118	Not Issued	93	12/02/2004	SYSTEMS AND METHODS FOR DECODING OF PARTIALLY CORRUPTED REVERSIBLE VARIABLE LENGTH CODE (RVLC) INTRA- CODED MACROBLOCKS AND PARTIAL BLOCK DECODING OF CORRUPTED MACROBLOCKS IN A VIDEO DECODER	KIM, CHANG-SU
11002090	Not Issued	30	12/03/2004	Systems and methods for enhanced error concealment in a video decoder	KIM, CHANG-SU
11011190	Not Issued	30	12/15/2004	Systems and methods for decoding of partially corrupted reversible variable length code (RVLC) intra-coded macroblocks and partial block decoding of corrupted macroblocks in a video decoder	KIM, CHANG-SU
11028588	Not Issued	30	<u> </u>	Flat panel display with black matrix and method of fabricating thereof	KIM, CHANG-SU
11034819	7164717	150	01/14/2005	SYSTEMS AND METHODS FOR DETECTING	KIM, CHANG-SU

<b>l</b>				SCENE CHANGES IN A VIDEO DATA STREAM	
11086455	Not Issued	93	03/23/2005	SYSTEMS AND METHODS FOR ENCODING REDUNDANT MOTION VECTORS IN COMPRESSED VIDEO BITSTREAMS	KIM, CHANG-SU
11086464	Not Issued	71	03/23/2005	Systems and methods for encoding redundant motion vectors in compressed video bitstreams	KIM, CHANG-SU
11127235	Not Issued	30	05/12/2005	Apparatus and method for processing information using wireless communication terminal	KIM, CHANG-SU
11183763	Not Issued	30	07/19/2005	Systems and methods for enhanced error concealment in a video decoder	KIM, CHANG-SU
11523585	Not Issued	30	09/20/2006	Interface apparatus and method using electronic paper	KIM, CHANG-SU
11657466	Not Issued	25	01/25/2007	Systems and methods for decoding redundant motion vectors in compressed video bitstreams	KIM, CHANG-SU
11711034	Not Issued	17	02/27/2007	Pointing input device, method, and system using image pattern	KIM, CHANG-SU
60430976	Not Issued	159	12/05/2002	Result of core experiment on depth image-based representation (AFX A8.3)	KIM, CHANG-SU
60487263	Not Issued	159	07/16/2003	Methods for compression of image-based representation	KIM, CHANG-SU
10964700	7141907	150	10/15/2004	BRACKET ASSEMBLY OF UNIVERSAL MOTOR	KIM, CHANG-SUB
10968977	Not Issued	161	10/21/2004	Rotor of motor	KIM, CHANG-SUB
11203385	Not Issued	161	08/12/2005	Toilet for pet	KIM, CHANG-SUB
11339665	Not Issued	30	01/26/2006	Rotor of motor	KIM, CHANG-SUB
10976703	Not Issued	30	10/29/2004	Optical disk apparatus with objective lens protective unit	KIM, CHANG-SUCK
08310532	5516371	150	09/22/1994	METHOD OF MANUFACTURING MAGNETS	KIM, CHANG-SUK
10026531	Not Issued	161	12/27/2001	Magnetic random access memory and method for manufacturing the same	KIM, CHANG-SUK
10106064	6736069	150	03/27/2002	METHOD FOR GENERATING ENERGY BY USING EXOTHERMIC REACTION OF METAL	KIM, CHANG-SUN
11294588	Not Issued	30	12/06/2005	Displaying apparatus and control method thereof	KIM, CHANG-SUN
11462137	Not Issued	25	08/03/2006	METHOD OF GENERATING A GUIDANCE ROUTE TO A TARGET MENU AND IMAGE PROCESSING APPARATUS USING THE SAME	KIM, CHANG-SUN
11514311	Not Issued	25	09/01/2006	Vibration type tilting device and damping adjustment method therefor	KIM, CHANG-SUNG
09652129	6354422	150	08/31/2000	Parking apparatus of an automatic transmission and method for controlling the same	KIM, CḤANG-SUP

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
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#### **Inventor Name Search Result**

Your Search was:

Last Name = LEE

First Name = SANG-UK

Application#	Deterati	C4-4	Data Eilad	T:41.	Inventor Name
0 <u>8490285</u>	5528311		<u> </u>	COMPLEX FILTER APPARATUS FOR USE IN AN EQUALIZER	LEE, SANG-UK
08791142	5960120	150	01/30/1997	APPARATUS FOR QUANTIZING CLASSIFIED VECTORS OF IMAGE SIGNALS USING FOUR-BAND LINEAR PHASE PARA-UNITARY FILTER GROUP	LEE, SANG-UK
<u>08838173</u>	Not Issued	161	04/16/1997	SATELLITE SIMULATOR USING A SHARED MEMORY AND ASSOCIATED DRIVING METHOD	LEE, SANG-UK
08858886	5912991	150	05/19/1997	CONTOUR CODING METHOD USING ERROR BANDS	LEE, SANG-UK
09496306	6609134	150	02/01/2000	APPARATUS AND METHOD FOR RETRIEVING MOVING PICTURE USING TREE-STRUCTURED MOVING PICTURE INDEX DESCRIPTOR	LEE, SANG-UK
10582425	Not Issued	17	06/09/2006	Satellite simulation model system based on interface standard model	LEE, SANG-UK
10727629	Not Issued	71	12/05/2003	Method and apparatus for encoding and decoding three-dimensional object data	LEE, SANG-UK
10727660	7171060	150	12/05/2003	METHOD OF PERCEPTUAL 3D SHAPE DESCRIPTION AND METHOD AND APPARATUS FOR SEARCHING 3D GRAPHICS MODEL DATABASE USING THE DESCRIPTION METHOD	LEE, SANG-UK
10745877	Not Issued	41	12/24/2003	Data gathering bus terminal controlled and monitored remotely using RF communications network, and data gathering system using the bus terminal	LEE, SANG-UK
11182133	Not Issued	30	07/14/2005	Hybrid type satellite simulation system and method thereof	LEE, SANG-UK
11437612	Not Issued	30	05/22/2006	Satellite simulation system using component-based satellite modeling	LEE, SANG-UK
60037720	Not Issued	159	02/07/1997	CONTOUR DECODING METHOD AND APPARATUS	LEE, SANG-UK
60430974	Not Issued	159	12/05/2002	3D perceptual shape descriptor: result of exploration experiments and proposal for core experiments	LEE, SANG-UK
60487263	Not Issued	159	07/16/2003	Methods for compression of image-based representation	LEE, SANG-UK

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### **Inventor Name Search Result**

Your Search was:

Last Name = LEE

First Name = SHIN-JUN

		[			F
Application#		=			Inventor Name
10080655	6959114	150	02/25/2002	ENCODING METHOD AND APPARATUS OF DEFORMATION INFORMATION OF 3D OBJECT	LEE, SHIN-JUN
<u>10188856</u>	Not Issued	95	07/05/2002	CODING AND DECODING APPARATUS OF KEY DATA FOR GRAPHIC ANIMATION AND METHOD THEREOF	LEE, SHIN-JUN
10305011	Not Issued	95	11/27/2002	METHOD AND APPARATUS FOR ENCODING AND DECODING KEY VALUE DATA OF COORDINATE INTERPOLATOR	LEE, SHIN-JUN
10305016	7026960	150	11/27/2002	METHOD AND APPARATUS FOR ENCODING AND DECODING KEY DATA	LEE, SHIN-JUN
10305123	Not Issued	71	11/27/2002	Apparatus for encoding and decoding key data and key value data of coordinate interpolator and recording medium containing bitstream into which coordinate interpolator is encoded	LEE, SHIN-JUN
10305174	Not Issued	41	11/27/2002	Method and apparatus for encoding and decoding data	LEE, SHIN-JUN
10305331	7181071	150	11/27/2002	METHOD AND APPARATUS FOR ENCODING AND DECODING KEY VALUE DATA OF ORIENTATION INTERPOLATOR NODE	LEE, SHIN-JUN
10727629	Not Issued	71	12/05/2003	Method and apparatus for encoding and decoding three-dimensional object data	LEE, SHIN-JUN
11390337	Not Issued	20	03/28/2006	Method and apparatus for encoding and decoding key data	LEE, SHIN-JUN
11544672	Not Issued	30	10/10/2006	Method and apparatus for encoding and decoding key value data of coordinate interpolator	LEE, SHIN-JUN
11655124	Not Issued	20	01/19/2007	Method and apparatus for encoding and decoding key value data of orientation interpolator node	LEE, SHIN-JUN
11706208	Not Issued	19	02/15/2007	3D point-based modeling system, medium, and method	LEE, SHIN-JUN
60333130	Not Issued	159	11/27/2001	Method for coding interpolator nodes and its apparatus	LEE, SHIN-JUN
60334541	Not Issued	159	12/03/2001	Method for coding interpolator nodes and its apparatus	LEE, SHIN-JUN
60342101	Not Issued	159	12/26/2001	Method for coding interpolator node	LEE, SHIN-JUN
60369597	Not Issued	159	04/04/2002	Bitstream syntax and decoding process of interpolator compression and it's apparatus	LEE, SHIN-JUN
60487263	Not Issued	159	07/16/2003	Methods for compression of image-based representation	LEE, SHIN-JUN
60550734	Not Issued	159	03/08/2004	Proposal of XMT-a specifications for PointTexture compression	LEE, SHIN-JUN
60550735	Not Issued	159	03/08/2004	PointTexture compression in depth image-based representation (DIBR)	LEE, SHIN-JUN

60903650 Not Issued 2		Optical scatterometry measurements of structures having voids	LEE, SHIN-JUNG				
Inventor Search Comp	Inventor Search Completed: No Records to Display.						
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#### **Inventor Name Search Result**

Your Search was:

Last Name = SONG First Name = IN-WOOK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10727629	Not Issued	71		Method and apparatus for encoding and decoding three-dimensional object data	SONG, IN-WOOK
60430976	Not Issued	159		Result of core experiment on depth image-based representation (AFX A8.3)	SONG, IN-WOOK
60487263	Not Issued	159	1	Methods for compression of image-based representation	SONG, IN-WOOK

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- (( ( binary encoding<in>metadata ) <or> ( binary codding<in>metadata ) )) <AND> ((( ( octree<in>metadata ) <u>#6</u> <or> ( quadtree<in>metadata ) )) <AND> (( ( encoding<in>metadata ) <or> ( coding<in>metadata ) )))
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- ( predetermined depth<in>metadata )
- #10 ( predetermined size<in>metadata )

#9

- size <AND> (( ( octree<in>metadata ) <or> <u>#11</u> ( quadtree<in>metadata ) ))
- size <AND> (( ( octree<in>metadata ) <or> #12 ( quadtree<in>metadata ) ))
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